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APPLICATION N	Ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,878		09/16/2003	Dave Cargile	29953-185176 1149		
26694	7590	09/22/2005		EXAMINER		
VENABLE LLP				KAUFMAN, JOSEPH A		
P.O. BOX 34385 WASHINGTON, DC 20045-9998				ART UNIT	PAPER NUMBER	
,				3754	3754	
				DATE MAILED: 09/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/662,878	CARGILE ET AL.	CARGILE ET AL.				
Office Action Summary	Examiner	Art Unit					
	Joseph A. Kaufman	3754					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	e correspondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be and will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDO	ON. timely filed om the mailing date of this country NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28	July 2005.						
,	his action is non-final.						
· —	-						
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-22</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	d/or election requirement.						
Application Papers							
••							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11) Ine oath or declaration is objected to by the	Examiner. Note the attached Offi	ce Action of John P	10-152.				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summ						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	Paper No(s)/Mai 5) Notice of Informs 6) Other:	I Date al Patent Application (PT	O-152)				
C. Datast and Trademark Office							

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 1-22 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The limitation of the seal formed solely by the main body is not supported by the original disclosure and thus constitutes new matter.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-8 and 18-21 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Young.

Young shows a main body 32; ends at 31 and 34; opening/outlet 34; seal 31; U-shaped contour having bearing surfaces comprising continuous first and second planar, thickened portions perpendicular to the longitudinal and transverse directions of the main body as seen in Figures 7 and 10; wrapping tool 15-30; contour receiver seen in Figures 4 and 10; slot 26; open end 24, 25 that are not joined as noted in column 3,

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lines 20-25; and the slot engages the bearing surfaces of the contour as seen in Figure 10. Note, the method of forming the seal solely by the main body is a product by process limitation. Further, this limitation is not discussed as noted above and thus is not given criticality. However, it would have been obvious to one of ordinary skill in the art to make the seal formed solely by the main body in order to form a more permanent bond and thus, lower the risk of detachment of the seal from the body.

5. Claims 1, 10-17 and 22 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Bolz.

Bolz shows a main body 1; first and second ends 2, 21; opening/outlet 2; seal 13; U-shaped, discontinuous contour 13 seen in Figures 1 and 5 having opposed thickened portions perpendicular to the longitudinal and transverse directions of the body as seen in Figures 1 and 5; bearing surfaces as hole 16 and seen in the drawing figures; wrapping tool 20 having a contour receiver; and the cross-shape of the contour is seen in Figure 2. Note, the method of forming the seal solely by the main body is a product by process limitation. Further, this limitation is not discussed as noted above and thus is not given criticality. However, it would have been obvious to one of ordinary skill in the art to make the seal formed solely by the main body in order to form a more permanent bond and thus, lower the risk of detachment of the seal from the body.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (571) 272-4928. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

osephA. Kaufman Primary Examiner

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September 19, 2005